

**Electronic Filing System (EFS) Data**  
**Electronic Patent Application Submission**  
**USPTO Use Only**

EFS ID: 15333  
Application ID: 10063869  
Title of Invention: INSPECTION METHOD AND  
INSPECTION APPARATUS FOR  
SEMICONDUCTOR CIRCUIT  
First Named Inventor: Chihiro Araki  
Domestic/Foreign Application: Domestic Application  
Filing Date: null  
Effective Receipt Date: 2002-05-21  
Submission Type: Utility Patent Filing  
Filing Type: new-utility  
Confirmation Number: 0  
Attorney Docket Number: SIMTEK6349  
Digital Certificate Holder: cn=Ernest A. Beutler, ou=Registered Attorneys, ou=Patent and  
Trademark Office, ou=Department of Commerce, o=U.S.  
Government, c=US  
Certificate Message Digest: zToMcv96EnQfFnpvnxDLg==  
Total Fees Authorized: \$780.0  
  
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RAM User ID: EFSPROD  
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10063869-052102

# TRANSMITTAL FORM



Electronic Version 1.0.3

Stylesheet Version: 1.0

Attorney Docket  
Number:

SIMTEK6349

Submission Type: Utility Patent  
Filing

## INSPECTION METHOD AND INSPECTION APPARATUS FOR SEMICONDUCTOR CIRCUIT

First Named Inventor: Chihiro Araki

### SUBMITTED BY

Name:	Ernest A. Beutler
Registration Number:	19901
Electronic Signature Mark:	Date Signed: 20020521
ferrarilover	

*I certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.*

*I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.*

### Attached Files:

declaration	F6349DEC1.tif
declaration	F6349DEC2.tif

bibb-transmittal  
patent-assignments  
fee-transmittal  
specification

SIMTEK6349apds.xml  
SIMTEK6349asgn.xml  
SIMTEK6349fee.xml  
SIMTEK6349App.xml

**Attached Image File(s):**

F6349DEC1.tif  
F6349DEC2.tif

10063869-05103  
20160909-093900F

APP\_ID=10063869

# SECRET

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Attorney's Docket No: SIMTEK6349

**DECLARATION AND POWER OF ATTORNEY - USA PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled **INSPECTION METHOD AND INSPECTION APPARATUS FOR SEMICONDUCTOR CIRCUIT**; the specification of which is attached hereto;

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above;

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56, including that which occurred between the filing date of the prior application and the filing date of this application;

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

**PRIOR FOREIGN APPLICATION(S)****Priority  
Claimed**

No.: 2001-161739

Country: Japan

Date Filed: May 30, 2001

Yes

I hereby claims the benefit under Title 35, United States Code, §120 for any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I hereby acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §156(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

**POWER OF ATTORNEY:** I hereby appoint the following attorney to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith (if this application is assigned, I acknowledge that the appointed individual does not represent me, and that instead he represent the assignee): Ernest A. Beutler, Registration No. 19,901, Customer No. 25776.

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Attorney's Docket No: **SIMTEK6349**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful, false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole inventor: Chihiro Araki

Inventor's signature Chidima Brakui

Date May. 21, 1900

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# REPORT

# FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

*Patent fees are subject to annual revisions on or about October 1st of each year.*

Large Entity

**TOTAL FEES AUTHORIZED: \$ 780**

## BANK (CREDIT) CARD INFORMATION:

Credit Card Number: 2005  
Expiration Date: 20021231  
Authorized Name: Ernest A Beutler Attorne  
Billing Address: 92660

## BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	101	\$ 740

Subtotal For Basic Filing Fee: \$ 740

## EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 6	103	\$ 18	0	\$ 0
Independent Claims: 2	102	\$ 84	0	\$ 0

Subtotal For Extra Claims Fees: \$ 0

## ADDITIONAL FEES

Fee Description	Number	Quantity	Fee Code	Amount	Fee Paid
Recording Each Patent Assignment Per Property Fee	00000000	1	581	\$ 40	\$ 40

Subtotal For Additional Fees: \$ 40